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U.S. PTO

022404

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 22]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed Sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
- Oath or Declaration [Total Sheets 2]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
  - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

Attorney Docket No.	AEEC Patent #1
First Inventor	John B. Broadhead
Title	Electronically Coded Device Measuring Well
Express Mail Label No.	ER736244159US

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a.  Computer Readable Form (CRF)
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement  Power of Attorney (*when there is an assignee*)
- English Translation Document (*if applicable*)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
- Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
- Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: .....

Prior application information: Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_  
**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

Customer Number: \_\_\_\_\_ OR  Correspondence address below

Name	Timothy A. Poole			
Address	2540 East Bengal Blvd., Suite 200			
City	Salt Lake City	State	UT	Zip Code
Country	US	Telephone	(801) 947-1312	Fax
Name (Print/Type)	Timothy A. Poole	Registration No. (Attorney/Agent)	AEEC Patent #1	
Signature				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

385

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	John B. Readfield
Examiner Name	
Art Unit	
Attorney Docket No.	AEGC Patent #1

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number: \_\_\_\_\_  
 Deposit Account Name: \_\_\_\_\_

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
1051	130	2051 65 Surcharge - late filing fee or oath	_____
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	_____
1053	130	1053 130 Non-English specification	_____
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	_____
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	_____
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	_____
1251	110	2251 55 Extension for reply within first month	_____
1252	420	2252 210 Extension for reply within second month	_____
1253	950	2253 475 Extension for reply within third month	_____
1254	1,480	2254 740 Extension for reply within fourth month	_____
1255	2,010	2255 1,005 Extension for reply within fifth month	_____
1401	330	2401 165 Notice of Appeal	_____
1402	330	2402 165 Filing a brief in support of an appeal	_____
1403	290	2403 145 Request for oral hearing	_____
1451	1,510	1451 1,510 Petition to institute a public use proceeding	_____
1452	110	2452 55 Petition to revive - unavoidable	_____
1453	1,330	2453 665 Petition to revive - unintentional	_____
1501	1,330	2501 665 Utility issue fee (or reissue)	_____
1502	480	2502 240 Design issue fee	_____
1503	640	2503 320 Plant issue fee	_____
1460	130	1460 130 Petitions to the Commissioner	_____
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	_____
1806	180	1806 180 Submission of Information Disclosure Stmt	_____
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	_____
1809	770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	_____
1810	770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))	_____
1801	770	2801 385 Request for Continued Examination (RCE)	_____
1802	900	1802 900 Request for expedited examination of a design application	_____

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
1001	770	2001 385 Utility filing fee	385
1002	340	2002 170 Design filing fee	_____
1003	530	2003 265 Plant filing fee	_____
1004	770	2004 385 Reissue filing fee	_____
1005	160	2005 80 Provisional filing fee	_____
SUBTOTAL (1) (\$)		385	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims Fee from below	Fee Paid
			20** =	_____
			3** =	_____
				_____

Large Entity	Small Entity	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	86	2201 43 Independent claims in excess of 3
1203	290	2203 145 Multiple dependent claim, if not paid
1204	86	2204 43 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		0

\*\*or number previously paid, if greater. For Reissues, see above

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

(Complete if applicable)			
Name (Print/Type)	Timothy A. Poole	Registration No. (Attorney/Agent)	
Signature	Timothy A. Poole	Date	2/4/2004

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